

1/6

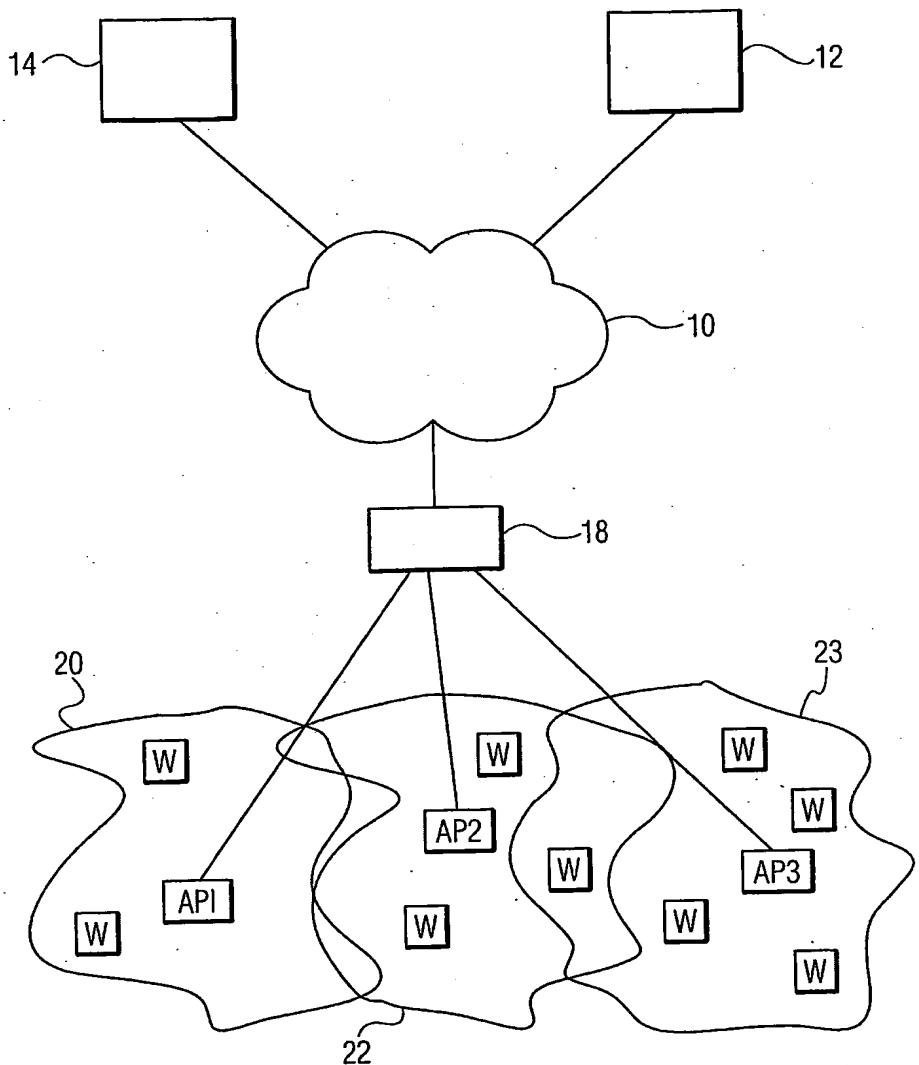


FIG. 1

2/6

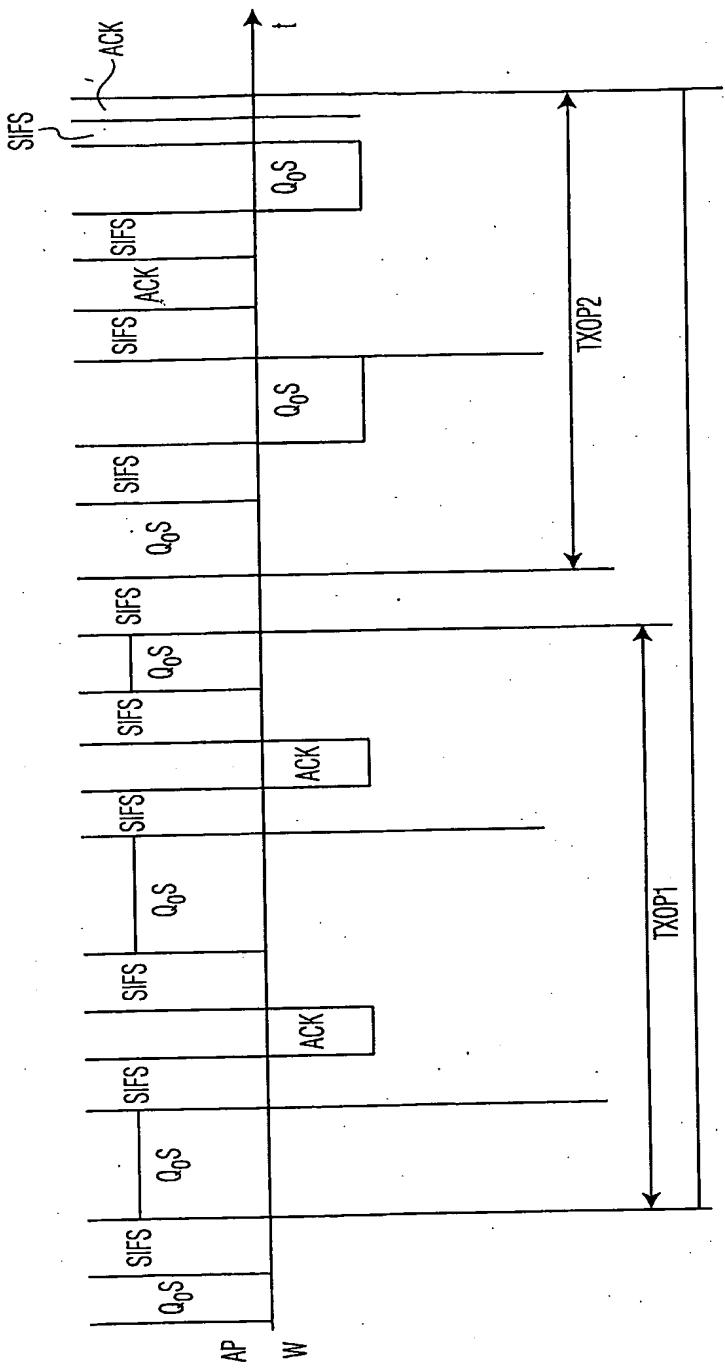


FIG. 2

3/6

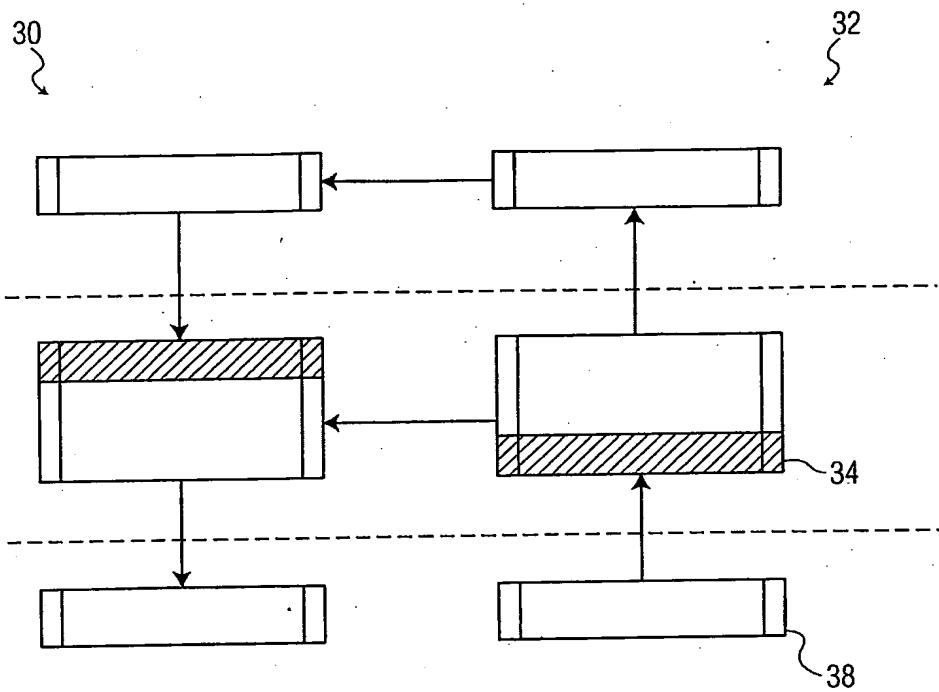


FIG. 3

4/6

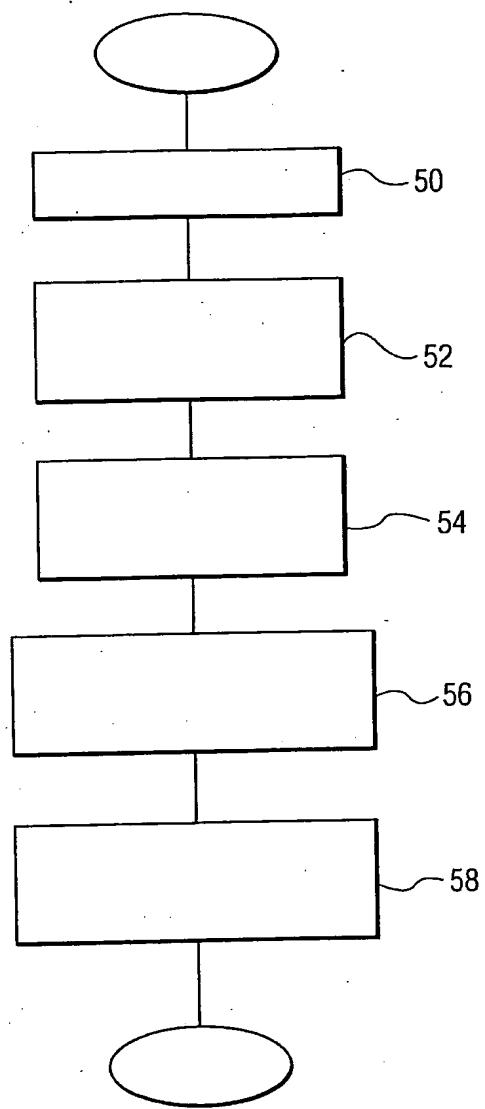


FIG. 4

5/6

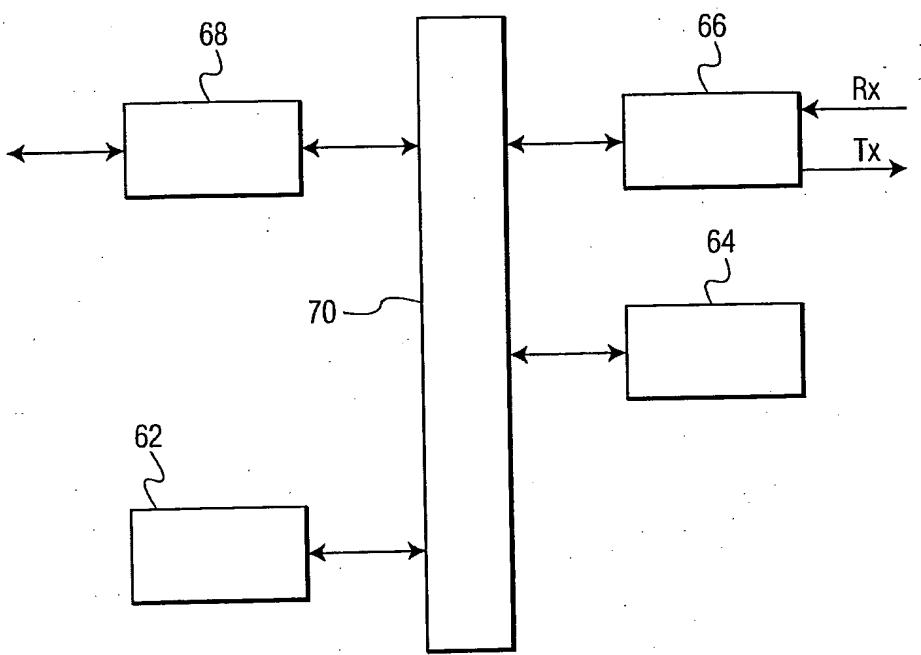
60

FIG. 5

6/6

ADDRESS MATCHING			SELF-UNICAST (MATCH STATION ADDRESS)			SMUL	OMUL	BROD	O-UNI
TYPE: SUBTYPE	SEND NORMAL ACK GEN RxEnd INTERRUPT TO TRANSFER TO EXTERNAL MEM STORE INTO SNIFFER MEMORY FRAME NAME					DECRYPTION IF NEEDED SPECIAL ACTION			
						UPDATE NAV			
00,0000	ASSOCIATION REQUEST	X X X				0 0 0		X	
00,0001	ASSOCIATION RESPONSE	X X X				0 0 0		X	
00,0010	REASSOCIATION REQUEST	X X X				0 0 0		X	
00,0011	REASSOCIATION RESPONSE	X X X				0 0 0		X	
00,0100	PROBE REQUEST	X X X				Rxini 0 Rxint			X
00,0101	PROBE RESPONSE	X X X				0 0 0			X
00,1000	BEACON	0 0 0				0 0 C1			0
00,1001	ATIM	X X X				Rxini uNAV Rxint			X
00,1010	DISASSOCIATION	X X X				Rxini uNAV Rxint			X
00,1011	AUTHENTICATION	X X X				0 0 0			X
00,1100	DEAUTHENTICATION	X X X				0 0 0			X
00,1101	ACTION	X X X				0 0 0			X
01,0100	RESERVATION REQUEST	X X		C2					0
01,0110	CONTENTION CONTROL	X X		C2					0
01,1000	BURST ACK REQUEST	X X				0 0 0			X
01,1001	BURST ACK	0 X X				0 0 0			X
01,1010	PS-POLL	X X X				0 0 0			0
01,1011	RTS	0 1	X	C3		0 0 0			X
01,1100	CTS	0 1	X	C4		0 0 0			X
01,1101	ACK	0 1	X	C5		0 0 0			X
01,1110	CF-END	0 0	X	C6		0 0 uNAV			0
01,1111	CF-END + CF-ACK	0 0	X	C6		0 0 uNAV			0
10,0000	DATA	X X X		X		Rxint uNAV Rxint			X
10,0001	DATA + CF-ACK	X X				0 0 0			X
10,0010	DATA + CF-POLL	X X				0 0 0			X
10,0011	DATA + CF-ACK + CF-POLL	X X				0 0 0			X
10,0100	NULL					0 0 0			X
10,0101	CF-ACK (NO DATA)					0 0 0			X
10,0110	CF-POLL (NO DATA)					0 0 0			X
10,0111	CF-ACK + CF-POLL (NO DATA)					0 0 0			X
10,1000	QOS DATA	X X	C8	X	C9	uNAV	C9		X
10,1001	QOS DATA + CF-ACK	X X	C10	X	0 0 0				X
10,1010	QOS DATA + CF-POLL	X X	C11	X	0 0 0				X+C7
10,1011	QOS DATA + CF-ACK + CF-POLL	X X	C11	X	0 0 0				X+C7
10,1100	QOS NULL	X X				0 0 0			X
10,1101	QOS CF-ACK (NO DATA)	0 X	C5			0 0 0			X
10,1110	QOS CF-POLL	X X	C11			0 0 0			X
10,1111	QOS CF-ACK + CF-POLL	X X	C11			0 0 0			X+C7

FIG. 6